

KAVERI-V (2008 COURSE) : SUMMER-2017
SUBJECT : CONSERVATIVE DENTISTRY AND ENDODONTICS

Day : Thursday
Date : 04/05/2017

Time : 01.00 PM TO 04.00 PM
Max. Marks : 70.

N.B.:

- 1) Figures to the **RIGHT** indicate full marks.
- 2) Draw diagrams **WHEREVER** necessary.
- 3) Answers Section-I and Section-II in **SEPARATE** answer books.

SECTION-I

- Q.1** Answer the following (Essay type) (ANY ONE) (10)
- a) What are advantages, disadvantages, indications and contraindications of cast restorations? Describe principles of preparation for cast restoration.
 - b) Describe in detail the procedure of restoring a small proximal carious lesion on left maxillary central incisor involving incisal angle.
- Q.2** Write short notes on (ANY THREE) (15)
- a) Principles for establishing outline form during cavity preparation.
 - b) Setting reaction of high copper dental amalgam.
 - c) Evolution of glass ionomer cements.
 - d) Mercury toxicity.
- Q.3** Answer the following (ANY FIVE) (10)
- a) Definition of resistance form.
 - b) Composition of composite resin.
 - c) Definition of delayed expansion.
 - d) Composition of Zinc Phosphate Cement.
 - e) Purpose of Mulling.
 - f) Functions of wedge.

SECTION-II

- Q.4** Answer the following (Essay type) (ANY ONE) (10)
- a) Enumerate various techniques of obturation of root canal. Describe vertical condensation technique in detail.
 - b) Classify traumatic injuries. Discuss treatment modalities for a root fracture of apical third of a maxillary central incisor.
- Q.5** Write short notes on (ANY THREE) (15)
- a) Radiographs in endodontics.
 - b) Acute irreversible pulpitis.
 - c) Apex locator.
 - d) Flap designs in endodontic surgery.
- Q.6** Answer the following (ANY FIVE) (10)
- a) Define Apexification.
 - b) Transport media for avulsed tooth.
 - c) Ferrule effect.
 - d) Define Anaesthetic Test.
 - e) Definition of chronic hyperplastic pulpitis.
 - f) Define external resorption.

KAVERI -V (2008 COURSE): SUMMER - 2017
SUBJECT: PROSTHODONTICS & CROWN & BRIDGE

Day: Saturday
Date: 06/05/2017

Time: 01.00 PM TO 04.00 PM
Max. Marks: 75

N.B.:

- 1) Figures to the right indicate **FULL** marks.
- 2) Answers to both the sections should be written in **SEPARATE** answer book.
- 3) Draw neat labeled diagrams **WHEREVER** necessary.

SECTION-I

- Q.1** Answer the following: (**Essay type**) (Any **ONE**) (10)
- a) Enumerate types of mandibular major connectors. Discuss functions and requirements of the same.
 - b) Define border molding procedure. Enumerate materials used for the same. Write in detail about Posterior Palatal seal area.
- Q.2** Write short notes on: (Any **THREE**) (15)
- a) Face bow
 - b) Papillary hyperplasia
 - c) Obturators
 - d) Kennedy's system of classification
- Q.3** Answer the following: (Any **FIVE**) (10)
- a) Define and mention types of minor connectors
 - b) Define centric relation.
 - c) Define impression and mention its objectives.
 - d) Enumerate casting failures.
 - e) Define record base and mention functions of the same.
 - f) Enumerate various gingival finish lines.

SECTION-II

- Q.4** Answer the following: (**Essay type**) (Any **ONE**) (10)
- a) Define and classify methods of recording Vertical Dimension of Occlusion. Describe your method of recording the same.
 - b) Define and discuss various designs of pontic.
- Q.5** Write short notes on: (Any **THREE**) (15)
- a) Porosities in complete denture prosthesis
 - b) Advantages and disadvantages of Immediate Denture
 - c) Guiding planes in removable partial denture prosthodontics
 - d) Compare Full Veneer Vs Partial Veneer Crowns
- Q.6** Answer the following: (Any **FIVE**) (10)
- a) Define relining and rebasing.
 - b) Enumerate die materials.
 - c) Define height of contour and mention its types.
 - d) Define and mention types of retainers in fixed partial denture.

KAVERI-V (2008 COURSE): SUMMER 2017
SUBJECT: PAEDIATRIC AND PREVENTIVE DENTISTRY

Day : Saturday
Date : 13/05/2017

Time: 01.00 PM TO 04.00 PM
Max. Marks: 70.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

SECTION-I

Q.1 Define and classify Handicapped child. Discuss in detail the management in dental office. (10)

OR

Classify and discuss Traumatic injuries to teeth and its supporting structures.

Q.2 Short Essay Questions (Any Three) (15)

- a) Mixed dentition space analysis
- b) Thumb sucking habit
- c) Caries activity tests
- d) Conscious sedation

Q.3 Short Answer Questions (Any Five) (10)

- a) Eruption gingivitis
- b) Lasers in Pediatric dentistry
- c) Apexogenesis and Apexification
- d) MTA
- e) Baby bottle syndrome
- f) Natal and Neonatal teeth

SECTION-II

Q.4 Define Child Psychology. Classify various child Psychological theories and describe in detail, classical conditioning theory. (10)

OR

Define and classify ECC. Discuss in detail clinical features and management.

Q.5 Short Essay Questions (Any Three) (15)

- a) Infant oral health care
- b) Child abuse and neglect
- c) Serial Extraction
- d) HOME

Q.6 Short Answer Questions (Any Five) (10)

- a) Fluoride dentifrice
- b) Nolla's classification
- c) Growth assessment parameters
- d) GIC
- e) Crack tooth syndrome
- f) Non-nutritive sweeteners

KAVERI-V (2008 COURSE): SUMMER 2017
SUBJECT: ORAL AND MAXILLOFACIAL SURGERY

Day : Tuesday
Date : 02/05/2017

Time: 01.00 PM TO 04.00 PM
Max. Marks: 70.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat labeled diagrams **WHEREVER** necessary.

SECTION-I

Q.1 Long Essay Questions (Any ONE) (10)
 a) Define Shock. Describe the causes, signs and symptoms and management of Anaphylactic Shock.
 b) Define Osteomyelitis. Classify osteomyelitis of jaws and describe in detail Garre's osteomyelitis.

Q.2 Short Essay Questions (Any THREE) (15)
 a) Classification of Salivary Gland diseases
 b) Describe Rehrman's flap
 c) Exodontia in Hemophilic patient
 d) Idiosyncrasy

Q.3 Write short answers (Any FIVE) (10)
 a) LeFort III fracture lines
 b) Ankyloglossia
 c) Amoxicillin
 d) Hematoma
 e) Battle's sign
 f) Enucleation

SECTION-II

Q.4 Long Essay Questions (Any ONE) (10)
 a) Enumerate medical emergencies in Dental Clinic. Describe in detail about Syncope.
 b) Classify Orthognathic Surgeries of the mandible. Describe Bilateral Sagittal Split Osteotomy (BSSO) in detail with diagrams.

Q.5 Short Essay Questions (Any THREE) (15)
 a) Vestibuloplasty
 b) Apicoectomy
 c) Frenectomy
 d) Trigeminal neuralgia

Q.6 Write short answers (Any FIVE) (10)
 a) WAR lines
 b) Carnoy's solution
 c) Brachytherapy
 d) Ridge augmentation
 e) Oro Antral Fistula (OAF)
 f) Corticosteroids